

## METHOD OF PILOT TRAINING USING SIMULATED ENGINE FAILURE

ABSTRACT OF THE DISCLOSURE

The present invention relates to software for training an aircraft pilot to respond to the failure of one or more engines of a multi-engine aircraft during flight. The software simulates engine failure through the use of software imposed power output limits on the one or more engines for which failure is simulated. In certain embodiments, the software of the present invention sets one or more of the engine condition gauges to a fictitious readings corresponding to readings that would be displayed in the event of an actual engine failure.